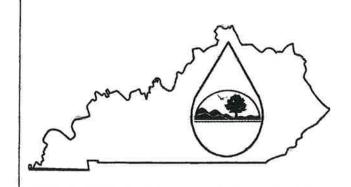
# **KPDES FORM 1**









This is an application to: (chec	A complete application consists of this form and one of the							}	
Apply for a new permit.		following:							
Apply for reissuance of e		Form A, Form B, Form C, Form F, or Short Form C							
Apply for a construction									
Modify an existing perm		For additional in				:			
Give reason for modifica	ition under Item II.A.	KPDES Branch	(502)5	64-34	10				
		AGENCY	0	n	3	4	U	3	6
	ND CONTACT INFORMATION	USE USE			$\subseteq$	'	1	$\perp \subseteq$	
A. Name of business, municipality, con City of Bloomfield	npany, etc. requesting permit								
B. Facility Name and Location		C. Facility Own	ier/Ma	iling A	ddress	3			
Facility Location Name:		Owner Name:							
Simpson Creek Road		Bloomfield Water	& Sewer						
Facility Location Address (i.e. street, re	oad, etc.):	Mailing Street:							
750 Simpson Creek Road		142 Depot Street							
Facility Location City, State, Zip Code		Mailing City, State	Zip Co	de:					
Bloomfield, KY 40008		Bloomfield, KY 40 Telephone Number			-				
		502-252-8222							
B. Standard Industrial Classific	ation (SIC) Code and Description								
Principal SIC Code &		UACA P							
Description:	221320 Sewage Treatment	4952 Seweri	age	S 45	ems				
Other SIC Codes:			3	1					
III. FACILITY LOCATION									
	rvey 7 ½ minute quadrangle map fo	r the site. (See instri	uctions	)					
B. County where facility is loca Nelson	City where facility is located (if applicable): Bloomfield								
C. Body of water receiving disc	harge:								
East Fork of Simpson Creek					***				
D. Facility Site Latitude (degree	es, minutes, seconds):	Facility Site Longitude (degrees, minutes, seconds):							
37 degrees/ 55' / 28"		85 degrees / 19' / 40"							
E. Method used to obtain latitud	le & longitude (see instructions):	Topo Map Coordi	nates						
F. Facility Dun and Bradstreet N	Number (DUNS #) (if applicable):								

N. OWNER/OPERATOR INFORMATION				
A. Type of Ownership:	IV. OWNER/OPERATOR INFORMA	TION		
B. Operator Contact Information (See instructions) Name of Teatment Plant Operator: Name of Teatment Plant Operator: Stop-252-8222    Telephone Number:	A. Type of Ownership:		7	
Same of Treatment Plant Operators   Telephone Number:   502-252-8222			Both Public and Pri	vate Owned  Federally owned
Operator Mailing Address (Street): P.O. Box 334, 176 Fairfield Hill Operator Mailing Address (City, State, Zip Code): Bloomfield, KY 40008 Is the operator also the owner? Yes No Criffication class: Certification Class: IS the operator also the owner? Yes No Criffication Class: Certification Number: 4788  V. EXISTING ENVIRONMENTAL PERMITS  Current NPDE'S Number: Is use Date of Current Permit: Expiration Date of Current Permit: KY0034436 May 1, 2003 Peb. 29, 2008 Number of Times Permit Reissued: Any 1976 Date of Original Permit Issuance: Sludge Disposal Permit Number: C. Which of the following additional environmental permit/registration categories will also apply to this facility?  C. Which of the following additional environmental permit/registration categories will also apply to this facility?  EXISTING PERMIT WITH NO.  Air Emission Source Solid or Special Waste Hazardous Waste - Registration or Permit  VI. DISCHARGE MONITORING REPORTS (DMRs) KPDE'S permit holders are required to submit DMRs to the Division of Water on a regular schedule (as defined by the KF permit). The information in this section serves to specifically identify the department, office or individual you designate as respor for submitting DMR forms to the Division of Water.  A. Name of department, office or official submitting DMRs:  Mr. Ben Long		a uchons)		
P.O. Box 334, 176 Fairfield Hill			502-252-8222	
Bloomfield, KY 40008   Is the operator certifical? If yes, list certification class and number below. Yes No   Yes No   Certification Class:   Certification Number:   4788   No   Certification Class:   Certification Number:   4788   No   Certification Class:   Certification Number:   4788   No   Certification Number:   Expiration Date of Current Permit:   Expiration Date of Current Permit:   Feb. 29, 2008   Number of Times Permit Reissued:   Date of Original Permit Issuance:   Sludge Disposal Permit Number:   Sludge Disposal Permit Number:   44	P.O. Box 334, 176 Fairfield Hill			
Yes No Certification Class: Certification Number: 4788  V. EXISTING ENVIRONMENTAL PERMITS  Current NPDES Number: Issue Date of Current Permit: Expiration D				
Certification Class:    Certification Number:   4788				
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Number of Times Permit Reissued:  4			nit:	Expiration Date of Current Permit:
Number of Times Permit Reissued:  4	KY0034436	May 1, 2003		Feb. 29, 2008
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	KPDES permit holders are required to so permit). The information in this section set	ubmit DMRs to the Divirves to specifically identi-		
B. Address where DMR forms are to be sent. (Complete only if address is different from mailing address in Section I.)	A. Name of department, office or official s	ubmitting DMRs:	Mr. Ben Long	
	B. Address where DMR forms are to be set	nt. (Complete only if add	ress is different from	mailing address in Section I.)
DMR Mailing Name: BECKMAR ENVIRONMENTAL LAB INC.	DMR Mailing Name:	BECKMAR ENVIRON	IMENTAL LAB INC	
DMR Mailing Street: 3251 RUCKRIEGEL PARKWAY		3251 RUCKRIEGEL P.	ARKWAY	
DMR Mailing City, State, Zip Code: LOUISVILLE, KY 40299	DMR Mailing City, State, Zip Code:	LOUISVILLE, KY 402	99	
DMR Official Telephone Number: 502-266-6533				



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vı	1. A	MPT	ALL.A	. I IUNN	м.	ALINE T	- R H, K,

KPDES regulations require that a permit applicant pay an application filing fee equal to twenty percent of the permit base fee. Please examine the base and filing fees listed below and in the Form 1 instructions and enclose a check payable to "Kentucky State Treasurer" for the appropriate amount. Descriptions of the base fee amounts are given in the "General Instructions."

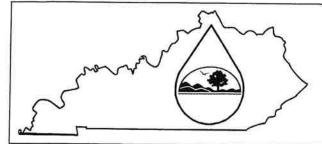
Facility Fee Category:	Filing Fee Enclosed:
	N/A

#### VIII. CERTIFICATION

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

NAME AND OFFICIAL TITLE (type or print):	TELEPHONE NUMBER (area code and number):
Ben Long, Public Works Supt.	502-252-8222
SIGNATURE /	DATE:
Du dong	11/06/08
	1 12

# KPDES FORM A



# KENTUCKY POLLUTANT DISCHARGE ELIMINATION SYSTEM

#### PERMIT APPLICATION

A complete application consists of this form and Form 1. For additional information, contact KPDES Branch (502) 564-3410.

APPLICATION OVERVIEW	AGENCY USE	0	0	3	4	4	3	6
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Form A has been developed in a modular format and consists of a "Basic Application Information" packet and a "Supplemental Application Information" packet. The Basic Application Information packet is divided into two parts. All applicants must complete Parts A and C. Applicants with a design flow greater than or equal to 0.1 mgd must also complete Part B. Some applicants must also complete the Supplemental Application Information packet. The following items explain which parts of Form A you must complete.

## **BASIC APPLICATION INFORMATION:**

- A. Basic Application Information for all Applicants. All applicants must complete questions A.1 through A.8. A treatment works that discharges effluent to surface waters of the United States must also answer questions A.9 through A.12.
- B. Additional Application Information for Applicants with a Design Flow ≥ 0.1 mgd. All treatment works that have design flows greater than or equal to 0.1 million gallons per day must complete questions B.1 through B.6.
- C. Certification. All applicants must complete Part C (Certification).

#### SUPPLEMENTAL APPLICATION INFORMATION:

- D. Expanded Effluent Testing Data. A treatment works that discharges effluent to surface waters of the United States and meets one or more of the following criteria must complete Part D (Expanded Effluent Testing Data):
  - 1. Has a design flow rate greater than or equal to 1 mgd,
  - 2. Is required to have a pretreatment program (or has one in place), or
  - 3. Is otherwise required by the permitting authority to provide the information.
- E. Toxicity Testing Data. A treatment works that meets one or more of the following criteria must complete Part E (Toxicity Testing Data):
  - 1. Has a design flow rate greater than or equal to 1 mgd,
  - 2. Is required to have a pretreatment program (or has one in place), or
  - 3. Is otherwise required by the permitting authority to submit results of toxicity testing.
- F. Industrial User Discharges and RCRA/CERCLA Wastes. A treatment works that accepts process wastewater from any significant industrial users (SIUs) or receives RCRA or CERCLA wastes must complete Part F (Industrial User Discharges and RCRA/CERCLA Wastes). SIUs are defined as:
  - All industrial users subject to Categorical Pretreatment Standards under 40 Code of Federal Regulations (CFR) 403.6 and 40 CFR Chapter I, Subchapter N (see instructions); and
  - 2. Any other industrial user that:
    - Discharges an average of 25,000 gallons per day or more of process wastewater to the treatment works (with certain exclusions); or
    - Contributes a process wastestream that makes up 5 percent or more of the average dry weather hydraulic or organic capacity of the treatment plant; or
    - Is designated as an SIU by the control authority.
- G. Combined Sewer Systems. A treatment works that has a combined sewer system must complete Part G (Combined Sewer Systems).

# ALL APPLICANTS MUST COMPLETE PART C (CERTIFICATION)

### **BASIC APPLICATION INFORMATION** PART A. BASIC APPLICATION INFORMATION FOR ALL APPLICANTS: All treatment works must complete questions A.1 through A.8 of this Basic Application Information packet. A.1. Facility Information. Bloomfield Waste Water Facility name P.O. Box 204 Mailing Address Bloomfield, KY 40008 Contact person Ben Long Public Works Supt. Title 502-252-8222 Telephone number 142 Depot Street **Facility Address** (not P.O. Box) Bloomfield, KY 40008 A.2. Applicant Information. If the applicant is different from the above, provide the following: Applicant name Mailing Address Contact person Title Telephone number Is the applicant the owner or operator (or both) of the treatment works? $\boxtimes$ Owner Operator Indicate whether correspondence regarding this permit should be directed to the facility or the applicant. $\boxtimes$ Applicant A.3. Existing Environmental Permits. Provide the permit number of any existing environmental permits that have been issued to the treatment works (include state-issued permits). KY0034436 **KPDES PSD** UIC Other **RCRA** Other Collection System Information. Provide information on municipalities and areas served by the facility. Provide the name and population of each entity and, if known, provide information on the type of collection system (combined vs. separate) and its ownership (municipal, private, etc.). Name **Population Served** Type of Collection System Ownership City of Bloomfield 900 Separate Municipal 1431 Total population served

A.5.	li	dian Country.						
	а	Is the treatment works located in Indian Co.	untry?					
		☐ Yes ⊠ No						
	b	Does the treatment works discharge to a rethrough) Indian Country?	ceiving water that is eithe	r in Indian Country or that i	s upst	ream from	n (and eventual)	y flows
		☐ Yes 🖾 No						
A.6.	a	ow. Indicate the design flow rate of the treatnerage daily flow rate and maximum daily flow that the 12th month of "this year" occurring no new that the 12th month of "this year" occurring no new that the 12th month of "this year" occurring no new that the 12th month of "this year" occurring no new that the 12th month of "this year" occurring no new that the 12th month of the 12th month	rate for each of the last th	hree years. Each year's da	ta mu			
	a	Design flow rate 0160 mgd						
		(0.150)	Two Years Ago	<u>Last Year</u>		This Ye		
	b.	Annual average daily flow rate	0.125,981 gpd	0.201,733 gpd			.193,662 gpd	_ mgd
	C.	Maximum daily flow rate	0.511,376 gpd	0.550,668 gpd	-	0	.463,900	mgd
A.7.		ollection System. Indicate the type(s) of collentribution (by miles) of each.	ection system(s) used by	the treatment plant. Check	all th	at apply.	Also estimate ti	ne percent
		⊠ Separate sanitary sewer				1	00	<u> </u> %
		☐ Combined storm and sanitary sewer						_ %
A.8.	D	scharges and Other Disposal Methods.						
	a.	Does the treatment works discharge effluent	to waters of the U.S.?		Ŕ	Yes		No
		If yes, list how many of each of the following		s the treatment works uses	_			
		i. Discharges of treated effluent	• • • • • • • • • • • • • • • • • • • •				YES	
		ii. Discharges of untreated or partially treat	ted effluent				NO	
		iii. Combined sewer overflow points					NONE	
		iv. Constructed emergency overflows (prior	to the headworks)				NO	
		v. Other						
	b.	Does the treatment works discharge effluent that do not have outlets for discharge to water		er surface impoundments		Yes	⊠	No
		If yes, provide the following for each surface	impoundment:					
		Location:						
		Annual average daily volume discharged to	•	mgd				
		Is discharge	intermittent?					
	c.	Does the treatment works land-apply treated	wastewater?			Yes		No
		If yes, provide the following for each land app	plication site:					
		Location:						
		Number of acres:						
		Annual average daily volume applied to site:		mgd				
		Is land application	intermittent?					
,	d.	Does the treatment works discharge or trans treatment works?	port treated or untreated v	wastewater to another		Yes	⊠	No

N/A		
If transport is by a par	rty other than the applicant, provide:	
Transporter name:		
Mailing Address:		<u> </u>
Contact names:		577 1 19-2
Contact person: Title:		
Telephone number:		
For each treatment wo	orks that receives this discharge, provide the following:	
Name:	N/A	
Mailing Address:	N/A	
	N/A	
Contact person:	N/A	
Title:	N/A	
Telephone number:	N/A	
If known, provide the k	KPDES permit number of the treatment works that receives this discharge.	
	aily flow rate from the treatment works into the receiving facility.	mgd
Provide the average da	orks discharge or dispose of its wastewater in a manner not included in	⊠ No
Does the treatment wo	pove (e.g., underground percolation, well injection)?	
Does the treatment wo A.8.a through A.8.d ab	pove (e.g., underground percolation, well injection)?   Yes owing for each disposal method:	
Does the treatment wo A.8.a through A.8.d ab If yes, provide the follo	pove (e.g., underground percolation, well injection)?	

		ARGES:

If you answered "yes" to question A.8.a, complete questions A.9 through A.12 once for each outfall (including bypass points) through which effluent is discharged. Do not include information on combined sewer overflows in this section. If you answered "no" to question A.8.a, go to Part B, "Additional Application Information for Applicants with a Design Flow Greater than or Equal to 0.1 mgd."

A.9.	De	scription of Outfall.					
i	a.	Outfall number	01				
	b.	Location	Obs. of Observation				*******
•	•	my water	City of Bloomfield (City or town, if applicable)				40008 (Zip Code)
			Netson				KY
			(County)	-11-11-1			(State)
			37° 55' 25"				85° 19' 40"
			(Latitude)				(Longitude)
ď	2.	Distance from shore (if a	pplicable)		10'		- <sup>ft.</sup>
ď	i.	Depth below surface (if a	applicable)	4			_ ft.
ē	<b>)</b> .	Average daily flow rate			0.193		mgd
f		Does this outfall have eit	her an intermittent or a				
		periodic discharge?			Yes	$\boxtimes$	No (go to A.9.g.)
		If was manifely the fallowing			162	- 23	140 (go to A.a.g.)
		If yes, provide the follow	ng information.				
		Number of times per year	r discharge occurs:	4			2
		Average duration of each	n discharge:	24			-
		Average flow per dischar	ge:	0.43			mgd
		Months in which discharg	e occurs:	1 – 5			
		•		-			-
g		Is outfall equipped with a	diffuser?		Yes	$\boxtimes$	No
.10. D	es	cription of Receiving W	aters.				
а		Name of receiving water	Éast Fork Śimpso	on Creek			
b		Name of watershed (if kn	own)				
		United States Soil Conse	rvation Service 14-digit waters	shed code	e (if knowi	1):	
		Name of State Managem	ent/River Basin (if known):				
C.	•	Name of State Managem	entriver basin (il known).	-			
		United States Geological	Survey 8-digit hydrologic cata	loging un	it code (if	known):	
		omos cuitos conogram	outro, o algien, alologio outa		(		3 <del>-11-11</del>
d.		Critical low flow of receivi	ng stream (if applicable):				
		acute	cfs c	chronic			cfs
e.	e i	Total hardness of receiving	ng stream at critical low flow (if	applicat	le): N//	A	mg/l of CaCO <sub>3</sub>
		K (YY) (2)	S2000 (0) 0 0 0 0	3725	160		

A.11. Description of Ti	eatment.								
a. What levels o	f treatment a	re provided? C	heck all that	apply.					
Prim	ary	Σ	Second	ary					
☐ Adva	nced		Other.	Describe:					
b. Indicate the fo	llowing remo	val rates (as a	pplicable):						
Design BOD	removal or	Design CBOD	removal			85		%	
Design SS re	emoval					85		%	
Design P rer	noval				10000			%	
Design <b>N</b> rer	noval							%	
Other								%	
c. What type of c	lisinfection is	used for the e	ffluent from	this outfall? If disin	fection varies	s by season	please des	scribe	
Chlorin		asoa for the c	muont nom	uno valian: n alon	icolion func.	<b>5 by 5040</b> 01	, piodoc do	JOINDO.	
If disinfection i	s by chlorina	tion, is dechlor	ination used	for this outfall?		⊠ Yes		No	
d. Does the treat	ment plant ha	ave post aerati	on?			⊠ Yes		No	
collected through	ide the indic not include in analysis co and other ap	eated effluent information or inducted usin propriate QA/	testing required to the combined graph of th	uired by the permi sewer overflows art 136 methods, ments for standar	itting author in this secti In addition, d methods i	fty <u>for eac</u> on. All info this data t for analyte	n outfail the rmation rep nust compl s not addre	ough whoorted makes by with Questions of the control of the contro	nich effluent is lust be based on data A/QC requirements of 40 CFR Part 136. At a
parameters. Prov discharged. Do r collected through 40 CFR Part 136 a minimum, effluen Outfall number:	ide the indic not include in analysis co and other ap t testing dat	cated effluent information or enducted usin propriate QA/ a must be ba	testing required to the combined of the combin	uired by the permi sewer overflows art 136 methods, ments for standar ast three samples	itting author in this secti In addition, d methods i	fty <u>for eac</u> on. All info this data t for analyte	n outfail the rmation rep nust compl s not addre than four a	ough whoorted m ly with Q ssed by and one-	nich effluent is lust be based on data A/QC requirements of 40 CFR Part 136. At a half years apart.
parameters. Prov discharged. Do r collected through 40 CFR Part 136 a minimum, effluer	ide the indic not include in analysis co and other ap t testing dat	cated effluent information or enducted usin propriate QA/ a must be ba	testing required to combined to the combined t	uired by the permi sewer overflows art 136 methods, ments for standar ast three samples	itting author in this secti In addition, d methods t and must t	ity <u>for eac</u> on. All info this data t for analyte se no more	n outfail the rmation rep nust comples not addre than four a	ough whoorted many with Question one-land	nich effluent is ust be based on data A/QC requirements of 40 CFR Part 136. At a half years apart.
parameters. Prov discharged. Do r collected through 40 CFR Part 136 a minimum, effluen Outfall number:	ide the indic not include in analysis co and other ap t testing dat	cated effluent information or enducted usin propriate QA/ a must be ba	testing required to the combined of the combin	uired by the permi sewer overflows art 136 methods, ments for standar ast three samples	itting author in this secti In addition, d methods t and must t	fty <u>for eac</u> on. All info this data t for analyte	n outfail the rmation rep nust compl s not addre than four a	ough whoorted many with Question one-land	nich effluent is lust be based on data A/QC requirements of 40 CFR Part 136. At a half years apart.
parameters. Providischarged. Do ricollected through 40 CFR Part 136 aminimum, effluer Outfall number:  PARAMETER	ide the indic not include in analysis co and other ap t testing dat	cated effluent information or enducted usin propriate QA/ a must be ba	testing required to combined to the combined t	uired by the permi sewer overflows art 136 methods, ments for standar ast three samples	itting author in this secti In addition, d methods t and must t	ity <u>for eac</u> on. All info this data t for analyte se no more	n outfail the rmation rep nust comples not addre than four a	ough whoorted many with Question one-land	nich effluent is ust be based on data A/QC requirements of 40 CFR Part 136. At a half years apart.
parameters. Providischarged. Do ricollected through 40 CFR Part 136 aminimum, effluen Outfall number:  PARAMETER  PH (Minimum)	ide the indic not include in analysis co and other ap t testing dat	cated effluent information or enducted usin propriate QA/ a must be ba	testing required to combined g 40 CFR P QC required to at less than the second to the	uired by the permisewer overflows art 136 methods, ments for standar ast three samples	itting author in this secti In addition, d methods t and must t	ity <u>for eac</u> on. All info this data t for analyte se no more	n outfail the rmation repuss comples not addrest than four a AVER	ough whoorted many with Question one-land	nich effluent is ust be based on data A/QC requirements of 40 CFR Part 136. At a half years apart.  LY VALUE  Number of Samples
parameters. Providischarged. Do ricollected through 40 CFR Part 136 aminimum, effluen Outfall number:  PARAMETER  DH (Minimum)  DH (Maximum)	ide the indic not include in analysis co and other ap t testing dat	cated effluent information or enducted usin propriate QA/ a must be ba	testing require combined g 40 CFR P QC require sed on at le	uired by the permisewer overflows art 136 methods, ments for standar ast three samples  LY VALUE  Units  s.u.	itting author in this secti In addition, d methods t and must t	ity <u>for eac</u> on. All info this data t for analyte se no more	a outfail the mation repaired to the mation r	ough whoorted may with Quested by and one-	nich effluent is ust be based on data A/QC requirements of 40 CFR Part 136. At a half years apart.  LY VALUE  Number of Samples
parameters. Providischarged. Do ricollected through 40 CFR Part 136 a minimum, effluen Outfall number:  PARAMETER  PH (Minimum)  PH (Maximum)	ide the indic not include in analysis co and other ap t testing dat	cated effluent information or enducted usin propriate QA/ a must be ba	testing require combined g 40 CFR P QC require sed on at le	uired by the permisewer overflows art 136 methods, ments for standar ast three samples  LY VALUE  Units  s.u.	itting author in this secti- In addition, d methods is and must b	ity <u>for eac</u> on. All info this data t for analyte se no more	a outfail the remain repaired than four a AVER Units.u.	ough whoorted many with Quested by and one-	nich effluent is ust be based on data A/QC requirements of 40 CFR Part 136. At a half years apart.  LY VALUE  Number of Samples 1/7
parameters. Providischarged. Do ricollected through 40 CFR Part 136 a minimum, effluen Outfall number:  PARAMETER  PH (Minimum)  PH (Maximum)  Flow Rate  Temperature (Winter)	ide the indicate include in analysis cound other ap t testing dat	eated effluent information or inducted usin propriate QA/ a must be based  MA	testing requires combined g 40 CFR P QC requires sed on at lessed on a	uired by the permisewer overflows art 136 methods, ments for standar ast three samples  LY VALUE  Units  s.u.  s.u.	itting author in this secti- In addition, d methods is and must is	ity for each	AVER Unit s.u. 89,0	ough whoorted may with Quested by and one-lasts	nich effluent is ust be based on data A/QC requirements of 40 CFR Part 136. At a half years apart.  LY VALUE  Number of Samples  1/7  1/7  30/30
parameters. Providischarged. Do ricollected through 40 CFR Part 136 aminimum, effluen Outfall number:  PARAMETER  PH (Minimum)  pH (Maximum)  Flow Rate  Temperature (Winter)	ide the indicate include in analysis cound other ap t testing dat	eated effluent information or inducted usin propriate QA/ a must be bas  01  MA  mand a maxi MAXIMU	testing requires combined g 40 CFR P QC requires sed on at lessed on a	uired by the permisewer overflows art 136 methods, ments for standar ast three samples  LY VALUE  Units  s.u.  s.u.	itting author in this secti- In addition, d methods is and must is	ity for each on. All information this data is for analyted on more false.	AVER Uni s.u. 89,0	ough whoorted many with Quested by and one-lasts  AGE DAI  ts	nich effluent is ust be based on data A/QC requirements of 40 CFR Part 136. At a half years apart.  LY VALUE  Number of Samples 1/7 1/7 30/30
parameters. Providischarged. Do ricollected through 40 CFR Part 136 a minimum, effluen Outfall number:  PARAMETER  PH (Minimum)  PH (Maximum)  Flow Rate  Temperature (Winter)  * For pH please rep	ide the indicate include in analysis cound other ap t testing dat	eated effluent information or inducted usin propriate QA/ a must be bas  01  MA  mand a maxi MAXIMU	testing requires combined g 40 CFR P QC requires sed on at lessed on a	uired by the permisewer overflows art 136 methods, ments for standar ast three samples  LY VALUE  Units  s.u.  s.u.	itting author in this secti In addition, d methods is and must b	ity for each on. All information this data is for analyted on more false.	AVER Uni s.u. 89,0  ANAL' of	ough whoorted may with Quested by and one-lasts	nich effluent is ust be based on data A/QC requirements of 40 CFR Part 136. At a half years apart.  LY VALUE  Number of Samples  1/7  1/7  30/30  1/7
parameters. Providischarged. Do ricollected through 40 CFR Part 136 aminimum, effluen Outfall number:  PARAMETER  PH (Minimum)  PH (Maximum)  Flow Rate  Temperature (Winter)  * For pH please report POLLUTANT	ide the indicate include in analysis cound other ap t testing dat	eated effluent information or inducted usin propriate QA/ a must be base  01  MA  mand a maxi  MAXIMU DISCH  Conc.	testing require combined g 40 CFR P QC require sed on at lessed on at	uired by the permisewer overflows art 136 methods, ments for standar ast three samples  LY VALUE  Units  s.u.  s.u.  AVERAGE	itting author in this secti- in addition, d methods is and must is	ity for each on. All information this data is for analyted the no more falue.  [8 c 22 c CHARGE Number	AVER Uni s.u. 89,0  ANAL' of	ough whoorted many with Quested by and one-lasts  AGE DAI  ts	nich effluent is ust be based on data A/QC requirements of 40 CFR Part 136. At a half years apart.  LY VALUE  Number of Samples  1/7  1/7  30/30  1/7
parameters. Providischarged. Do ricollected through 40 CFR Part 136 aminimum, effluen Outfall number:  PARAMETER  PH (Minimum)  PH (Maximum)  Flow Rate  Temperature (Winter)  * For pH please report of the photon	ide the indicate include in analysis cound other ap t testing dat	eated effluent information or inducted usin propriate QA/ a must be base  01  MA  mand a maxi  MAXIMU DISCH  Conc.	testing require combined g 40 CFR P QC require sed on at lessed on at	uired by the permisewer overflows art 136 methods, ments for standar ast three samples  LY VALUE  Units  s.u.  s.u.  AVERAGE	itting author in this secti- in addition, d methods is and must is	ity for each on. All information this data is for analyted the no more falue.  [8 c 22 c CHARGE Number	a outfail the mation repaired than four a AVER United States Stat	ough whoorted many with Quested by and one-lasts  AGE DAI  ts	nich effluent is ust be based on data A/QC requirements of 40 CFR Part 136. At a half years apart.  LY VALUE  Number of Samples  1/7  1/7  30/30  1/7
parameters. Providischarged. Do ricollected through 40 CFR Part 136 aminimum, effluen Outfall number:  PARAMETER  PH (Minimum)  PH (Maximum)  PH (Maximum)  Flow Rate  Temperature (Winter)  * For pH please report POLLUTANT  ONVENTIONAL AND National Content of the physical Content of the physica	ide the indiction include in analysis condition of the application of	m and a maxim MAXIMU DISCH	testing require combined g 40 CFR P QC require sed on at less than the sed on	uired by the permisewer overflows art 136 methods, ments for standar ast three samples  LY VALUE  Units  s.u.  s.u.  AVERAGE  Conc.	in this section addition, do methods is and must be and must be and must be a section addition, do methods is and must be a section addition.	ity for each on. All information this data is for analyted on more falue.  If a c c c c c c c c c c c c c c c c c c	a outfail the mation repaired than four a AVER United States Stat	ough whoorted many with Quested by and one-lasts  AGE DAI  ts	nich effluent is ust be based on data A/QC requirements of 40 CFR Part 136. At a half years apart.  LY VALUE  Number of Samples 1/7 1/7 30/30 1/7 1/7 ML / MDL
parameters. Providischarged. Do ricollected through 40 CFR Part 136 a minimum, effluen Outfall number:  PARAMETER  PH (Minimum)  pH (Maximum)  Flow Rate  Temperature (Winter)  * For pH please rep	ont a minimu	eated effluent information or inducted usin propriate QA/ a must be base  01  MA  mand a maxi  MAXIMU DISCH  Conc.  TIONAL COM  266.9	testing require combined g 40 CFR P QC require sed on at less than the sed on	uired by the permisewer overflows art 136 methods, ments for standar ast three samples  LY VALUE  Units  s.u.  s.u.  AVERAGE  Conc.	in this section addition, do methods is and must be and must be and must be a section addition, do methods is and must be a section addition.	ity for each on. All information this data is for analyted on more falue.  If a c c c c c c c c c c c c c c c c c c	a outfail the mation repaired than four a AVER Uni s.u. 89,0 °C ANALY MET of s	ough whoorted many with Quested by and one-lasts  AGE DAI  ts	nich effluent is ust be based on data A/QC requirements of 40 CFR Part 136. At a half years apart.  LY VALUE  Number of Samples  1/7  1/7  30/30  1/7  1/7  ML / MDL

YOU MUST COMPLETE

B	AS	SIC APPLICATION INFORMATION
PA	R	T B. ADDITIONAL APPLICATION INFORMATION FOR APPLICANTS WITH A DESIGN FLOW GREATER THAN OR EQUAL TO 0.1 MGD (100,000 gallons per day).
All	ар	plicants with a design flow rate ≥ 0.1 mgd must answer questions B.1 through B.6. All others go to Part C (Certification).
B.1	٠. ء	Inflow and Infiltration. Estimate the average number of gallons per day that flow into the treatment works from inflow and/or infiltration.  43,000 gpd
		Briefly explain any steps underway or planned to minimize inflow and infiltration.
		TV mains smoke testing repair of collect system found by these tests
B.2		Topographic Map. Attach to this application a topographic map of the area extending at least one mile beyond facility property boundaries.  This map must show the outline of the facility and the following information. (You may submit more than one map if one map does not show the entire area.)
	;	a. The area surrounding the treatment plant, including all unit processes.
	Į	b. The major pipes or other structures through which wastewater enters the treatment works and the pipes or other structures through which treated wastewater is discharged from the treatment plant. Include outfalls from bypass piping, if applicable.
	•	c. Each well where wastewater from the treatment plant is injected underground.
		d. Wells, springs, other surface water bodies, and drinking water wells that are: 1) within 1/4 mile of the property boundaries of the treatment works, and 2) listed in public record or otherwise known to the applicant.
	•	e. Any areas where the sewage sludge produced by the treatment works is stored, treated, or disposed.
	1	If the treatment works receives waste that is classified as hezardous under the Resource Conservation and Recovery Act (RCRA) by truck, rail, or special pipe, show on the map where that hazardous waste enters the treatment works and where it is treated, stored, and/or disposed.
B.3.	b: cl	rocess Flow Diagram or Schematic. Provide a diagram showing the processes of the treatment plant, including all bypass piping and all ackup power sources or redundancy in the system. Also provide a water balance showing all treatment units, including disinfection (e.g., hlorination and dechlorination). The water balance must show daily average flow rates at influent and discharge points and approximate daily ow rates between treatment units. Include a brief narrative description of the diagram.
B.4.	ō	peration/Maintenance Performed by Contractor(s).
	A	re any operational or maintenance aspects (related to wastewater treatment and effluent quality) of the treatment works the responsibility of a contractor?
		yes, list the name, address, telephone number, and status of each contractor and describe the contractor's responsibilities (attach additional ages if necessary).
	N	ame:
	M	ailing Address:
		**************************************
	Te	elephone Number:
	Re	esponsibilities of Contractor:
	un tre	cheduled Improvements and Schedules of Implementation. Provide information on any uncompleted implementation schedule or accompleted plans for improvements that will affect the wastewater treatment, effluent quality, or design capacity of the treatment works. If the eatment works has several different implementation schedules or is planning several improvements, submit separate responses to question B.5 reach. (If none, go to question B.6.)
	a.	List the outfall number (assigned in question A.9) for each outfall that is covered by this implementation schedule.
		Replace plant with force main to regional plant
	b.	Indicate whether the planned improvements or implementation schedule are required by local, State, or Federal agencies.
		⊠ Yes □ No

SEE ATTACHE	_	city doacined, nici	uung new maxii	num cany inilow	v rate (if applica	Die).	
*****	D						
d. Provide dates imp applicable. For in applicable. Indica	nprovements pla	nned Independer	itly of local, Stati	ates of complet s, or Federal ago	lon for the imple encies, indicate	ementation steps liste planned or actual co	ed below, as ompletion dates, as
.,		Schedule	A	ctual Completio	n /	0) (8 (0)	
Implementation S	tage	MM / DD /	YYYY N	IM / DD / YYYY		J GEN	
Begin construction					140	NOV,	131
- End constructio	n					PROJECTS TO GO	
<ul> <li>Begin discharge</li> </ul>	•	1			OC	T 2007. SEE ATTA	CHED
<ul> <li>Attain operation</li> </ul>	al level	20					9
Have appropriate     Describe briefly:	•	ces concerning of		e requirements	been obtained?	Yes No	<b>√</b>
Applicants that dischatesting required by the sewer overflows in this methods. In addition,	permitting authors section. All info this data must co	ority <u>for each outf</u> ormation reported ornoly with QA/Q	all through which i must be based C requirements	on data collecte of 40 CFR Part	<u>harged.</u> Do not ed through analy 136 and other a	t Include Information ysis conducted using appropriate QA/QC re	on combined 40 CFR Part 136 equirements for
standard methods for poliutant scans and m	analytes not add ust be no more t	han four and one	-haif years old.	minimum, eme	ent teeting ont		at least unles
standard methods for politicant scans and m Outfall Number: 1	wat be no more to	han four and one	-haif years old.	GE DAILY DISCI		, regres for a	at least unce
poliutant scans and m Outfall Number: 1	wat be no more to	han four and one	-haif years old.			ANALYTICAL METHOD	ML/MDL
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poliutant scans and m Outfall Number: 1 POLLUTANT CONVENTIONAL AND NON	MAXIMU DISCI Conc.	han four and one  JM DAILY  HARGE  Units	-half years old.  AVERAGE Conc.	SE DAILY DISCI	HARGE Number of	ANALYTICAL	
poliutant scans and m Outfall Number: 1 POLLUTANT CONVENTIONAL AND NON MMONIA (as N)	MAXIMU DISCI Conc.	HAN FOUR AND ONE  JAM DAILY  HARGE  Units  L COMPOUNDS	-half years old.  AVERAGE  Conc.	DAILY DISCI	Number of Samples	ANALYTICAL METHOD	ML/MDL
poliutant scans and m Outfall Number: 1 POLLUTANT CONVENTIONAL AND NON MMONIA (as N) CHLORINE (TOTAL LESIDUAL, TRC)	MAXIMU DISCI Conc. CONVENTIONA	MG/L	-half years old.  AVERAGE Conc.  4.10	DAILY DISCI	Number of Samples	ANALYTICAL METHOD EPA350.3	ML / MDL
poliutant scans and m Outfall Number: 1 POLLUTANT CONVENTIONAL AND NON MMONIA (as N) CHLORINE (TOTAL RESIDUAL, TRC) DISSOLVED OXYGEN OTAL KJELDAHL	MAXIMUDISCH Conc.  CONVENTIONA 10.18 0.600	HAR FOUR AND ONE  JAM DAILY HARGE Units L COMPOUNDS  MG/L  MG/L	AVERAGE Conc. 4.10	DAILY DISCI Units MG/L MG/L	Number of Samples	ANALYTICAL METHOD  EPA350.3  EPA330.5	ML / MDL 0.2 MG/L 0.2 MG/L
poliutant scans and m Outfall Number: 1 POLLUTANT POLLUTANT CONVENTIONAL AND NON MMONIA (as N) PHLORINE (TOTAL RESIDUAL, TRC) DISSOLVED OXYGEN OTAL KJELDAHL HTROGEN (TKN)	MAXIMU DISCI Conc.  CONVENTIONA  10.18  0.600	MG/L MG/L	AVERAC Conc. 4.10 0.126	MG/L MG/L MG/L	Number of Samples  12  12  12	ANALYTICAL METHOD  EPA350.3  EPA330.5  360.1	0.2 MG/L 0.2 MG/L 0.1 MG/L
poliutant scans and m Outfall Number: 1 POLLUTANT CONVENTIONAL AND NON MMONIA (as N) CHLORINE (TOTAL RESIDUAL, TRC) DISSOLVED OXYGEN OTAL KJELDAHL HTROGEN (TKN) IITRATE PLUS NITRITE	MAXIMU DISCH Conc.  CONVENTIONA 10.16 0.600 8.1 N/A	MG/L MG/L MG/L	-half years old.  AVERAC  Conc.  4.10  0.126  7.1  9	MG/L MG/L MG/L MG/L	Number of Samples  12  12  12  12	ANALYTICAL METHOD  EPA350.3  EPA330.5  360.1  EPA 351.3	0.2 MG/L 0.2 MG/L 0.1 MG/L 1 MG/L
poliutant scans and m Outfall Number: 1 POLLUTANT POLLUTANT CONVENTIONAL AND NON MMONIA (as N) CHLORINE (TOTAL RESIDUAL, TRC) DISSOLVED OXYGEN OTAL KJELDAHL HTROGEN (TKN) HTRATE PLUS NITRITE HTROGEN OIL and GREASE	MAXIMUDISCI Conc.  CONVENTIONA  10.18  0.600  8.1  N/A  N/A	MG/L MG/L MG/L MG/L	-half years old.  AVERAGE Conc.  4.10  0.126  7.1  9  1.58	MG/L MG/L MG/L MG/L MG/L	Number of Samples  12  12  12  12  11  11	ANALYTICAL METHOD  EPA350.3  EPA330.5  360.1  EPA 351.3  SM411D1	0.2 MG/L 0.2 MG/L 0.1 MG/L 1 MG/L 0.01 MG/L
poliutant scans and m Outfall Number: 1 POLLUTANT POLLUTANT CONVENTIONAL AND NON MMONIA (as N) CHLORINE (TOTAL RESIDUAL, TRC) DISSOLVED OXYGEN OTAL KJELDAHL HTROGEN (TKN) IITRATE PLUS NITRITE IITROGEN DIL and GREASE HOSPHORUS (Total)	MAXIMUDISCI Conc.  CONVENTIONA  10.16  0.600  8.1  N/A  N/A	HAN FOUR AND ONE  JM DAILY HARGE Units  L COMPOUNDS  MG/L  MG/L  MG/L  MG/L  MG/L  MG/L  MG/L  MG/L	-half years old.  AVERAGE Conc.  4.10 0.126 7.1 9 1.56 < 4	MG/L MG/L MG/L MG/L MG/L MG/L MG/L MG/L	Number of Samples  12  12  12  12  11  1  1	EPA350.3  EPA330.5  360.1  EPA 351.3  SM41101  EPA 1664	0.2 MG/L 0.2 MG/L 0.1 MG/L 1 MG/L 0.01 MG/L 4 MG/L
poliutant scans and m Outfall Number: 1	MAXIMUDISCI Conc.  CONVENTIONA  10.18  0.600  8.1  N/A  N/A  N/A  0.297	han four and one  JM DAILY HARGE Units  L COMPOUNDS  MG/L  MG/L  MG/L  MG/L  MG/L  MG/L  MG/L  MG/L  MG/L	-half years old.  AVERAGE Conc.  4.10 0.126 7.1 9 1.58 < 4 0.174	MG/L MG/L MG/L MG/L MG/L MG/L MG/L MG/L	Number of Samples  12  12  12  11  1  1  1  1  12	ANALYTICAL METHOD  EPA350.3  EPA330.5  360.1  EPA 351.3  SM41101  EPA 1664  365.3	0.2 MG/L 0.2 MG/L 0.1 MG/L 1 MG/L 0.01 MG/L 4 MG/L 0.03 MG/L
poliutant scans and m Outfall Number: 1 POLLUTANT POLLUTANT CONVENTIONAL AND NON MMONIA (as N) CHLORINE (TOTAL RESIDUAL, TRC) DISSOLVED OXYGEN OTAL KJELDAHL MTROGEN (TKN) HITRATE PLUS NITRITE HITROGEN DIL and GREASE PHOSPHORUS (Total) COTAL DISSOLVED COLIDS (TOS)	MAXIMUDISCI Conc.  CONVENTIONA  10.18  0.600  8.1  N/A  N/A  N/A  0.297	han four and one JM DAILY HARGE Units L COMPOUNDS MG/L MG/L MG/L MG/L MG/L MG/L N/A	-half years old.  AVERAGE Conc.  4.10 0.126 7.1 9 1.58 < 4 0.174	MG/L MG/L MG/L MG/L MG/L MG/L MG/L MG/L	Number of Samples  12  12  12  11  1  1  1  1  12	ANALYTICAL METHOD  EPA350.3  EPA330.5  360.1  EPA 351.3  SM41101  EPA 1664  365.3	0.2 MG/L 0.2 MG/L 0.1 MG/L 1 MG/L 0.01 MG/L 4 MG/L 0.03 MG/L

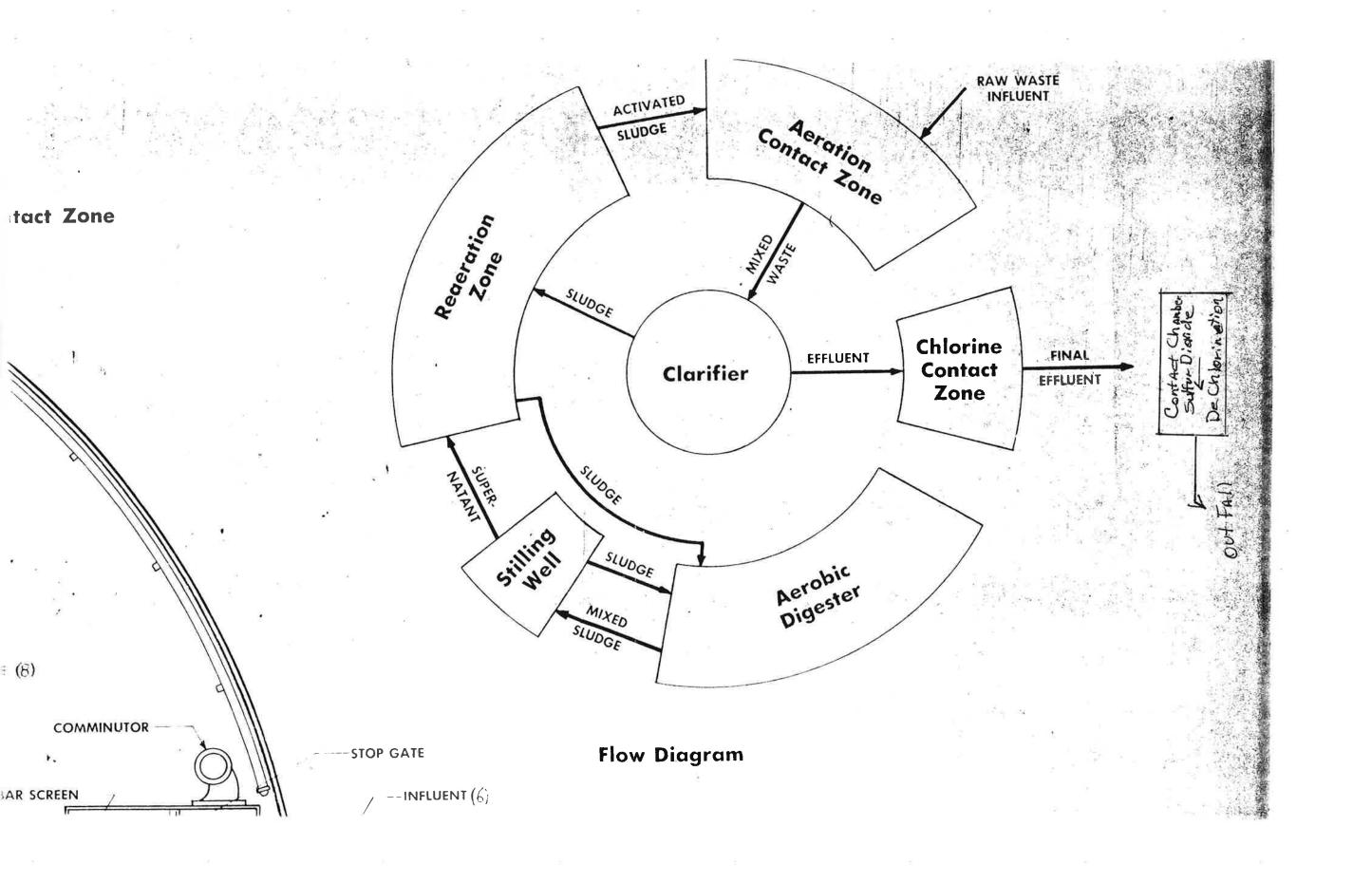
BASIC APPLICATION INFORMATION					
PART C. CERTIFICATION					
All applicants must complete the Certification Section. Refer to instructions to determine who is an officer for the purposes of this certification. All applicants must complete all applicable sections of Form A, as explained in the Application Overview. Indicate below which parts of Form A you have completed and are submitting. By signing this certification statement, applicants confirm that they have reviewed Form A and have completed all sections that apply to the facility for which this application is submitted.					
Indicate which parts of Form A you have completed and are submitting:					
☑ Basic Application Ir	nformation packet Supplemental Application Information packet:				
	☐ Part D (Expanded Effluent Testing Data)				
	Part E (Toxicity Testing: Biomonitoring Data)				
	☐ Part F (Industrial User Discharges and RCRA/CERCLA Wastes)				
	☐ Part G (Combined Sewer Systems)				
ALL APPLICANTS MUST COMPLETE THE FOLLOWING CERTIFICATION.					
I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system or those persons directly responsible for gathering the information, the information is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.					
Name and official title Signature	Ben Long				
Telephone number	502 253 8232				
Date signed	4/06/08				
Upon request of the permitting authority, you must submit any other information necessary to assess wastewater treatment practices at the treatment works or identify appropriate permitting requirements.					

# SEND COMPLETED FORMS TO:

Division of Water, KPDES Branch
Inventory & Data Management Section
Frankfort Office Park
200 Fair Oaks Co.

Frankfort, Kentucky 40601

For additional information call: (502) 564-2225, extension 465.



# CITY OF BLOOMFIELD I AND I PROJECTS

- 1. COLLECTOIN SYSTEM IMPROVEMENT PROJECT CONTRACT NO 3-2007 THIS PROJECT HAS BEEN APPROVED THROUGH KY D.O.W. IN AUG. 07 TO BE BID IN SEPT. 07
- 2. CONTRACT NO. 1-2007 PUMP ST. FORCE MAIN HAS BEEN APPROVED THROUGH KY D.O.W. ON AUG.07 AND WILL BE BID ON OCT 07.
- 3. CONTRACT 3-2007 WASTE WATER SYSTME IMPROVEMENT PUMP STA

